

FORM PTO-1449 INFORMATION DISCLOSURE CITATION	Attorney Docket: 1232-4677	Serial No.: 09/772,658
	Applicant: Noriyoshi Chizawa	
	Filing Date: January 30, 2001	Group Art Unit: 2624

U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

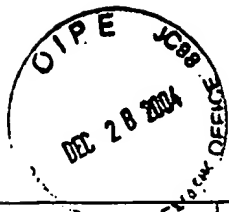
Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
JAS	AL	11-164162	06/18/99	Japan			<input checked="" type="checkbox"/> Yes. Abstract Only
JAS	AM	9-51436	02/18/97	Japan			<input checked="" type="checkbox"/> Yes. Abstract Only
	AN						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AO						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AP						<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)

	AR	Chinese Office Action dated September 22, 2004
	AS	
	AT	

Examiner <i>[Signature]</i>	Date Considered 4/23/05
-----------------------------	-------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609.
Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to Applicant.



FORM PTO-1449 INFORMATION DISCLOSURE CITATION	Attorney Docket:	Serial No.:
	1232-4677	09/772,658
	Applicant:	
	Noriyoshi Chizawa	
	Filing Date:	Group Art Unit:
	January 30, 2001	2624

U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

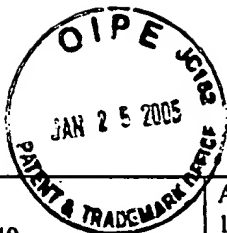
Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
Jac	AL	11-164162	06/18/99	Japan			<input checked="" type="checkbox"/> Yes. Abstract Only
HK	AM	9-51436	02/18/97	Japan			<input checked="" type="checkbox"/> Yes. Abstract Only
	AN						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AO						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AP						<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including, Author, Title, Date, Pertinent Papers, etc.)

	AR	Japanese Office Action dated September 22, 2004
	AS	
	AT	

Examiner <u>James Thompson</u>	Date Considered <u>4/23/05</u>
--------------------------------	--------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609.
Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to Applicant.



FORM PTO-1449

INFORMATION DISCLOSURE CITATION

Attorney Docket:
1232-4677Serial No.:
09/772,658Applicant:
Noriyoshi ChizawaFiling Date:
January 30, 2001Group Art Unit:
2624

U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
JAZ	AA	6,198,550	03/06/01	Toyoda	358	514	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
JAZ	AL	9-149270 corresponds to U.S. Pat. No. 6,198,550	06/06/97	Japan			<input checked="" type="checkbox"/> Yes. Abstract Only
JAZ	AM	10-224646	08/21/98	Japan			<input checked="" type="checkbox"/> Yes. Abstract Only
JAZ	AN	6-14204	01/21/94	Japan			<input checked="" type="checkbox"/> Yes. Abstract Only
JAZ	AO	9-46535	02/14/97	Japan			<input checked="" type="checkbox"/> Yes. Abstract Only
	AP						<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)

	AR	Japanese Office Action dated November 22, 2004
	AS	Japanese Office Action dated November 24, 2004
	AT	

Examiner

James H. Thompson

Date Considered

4/22/05

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP §609.

Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to Applicant.